| Sheet | 1 | $\alpha f$ | 1  |
|-------|---|------------|----|
| Sneet | I | ΟĪ         | I. |

|                   | APR  | <b>1 6</b> 2009 |
|-------------------|------|-----------------|
| Substitute Form F | 1449 |                 |
| (Modified)        | GTRA | DEMARKO         |
|                   | 4.   | <u> </u>        |

S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 15111.0087

Application No. 10/587,180

**Information Disclosure Statement** by Applicant

**Applicant** 

(Use several sheets if necessary)

Gerd WAGNER, et al. Filing Date

**Group Art Unit** Unknown

(37 CFR §1.98(b))

July 25, 2006

II S Patent Documents

|                  | U.S. Patent Documents |               |            |          |       |          |                            |
|------------------|-----------------------|---------------|------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig.<br>ID          | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|                  | AA                    |               |            |          |       |          |                            |
|                  | AB                    |               |            |          |       | -        |                            |
|                  | AC                    |               |            |          |       |          |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |        |                    |             |               |       |          |             |    |
|---|--------|--------------------|-------------|---------------|-------|----------|-------------|----|
| Examiner  | Desig. | Document           | Publication | Country or    |       |          | Translation |    |
| Initial   | ID     | Number             | Date        | Patent Office | Class | Subclass | Yes         | No |
|   | AD     | WO 03/059516<br>A1 | 07/24/2003  | WIPO          |       |          | Abstract    |    |
|   | AE     |                    |             |               |       |          |             |    |

| Other Documents (include Author, Title, Date, and Place of Publication) |        |  |  |  |  |
|---|--------|--|--|--|--|
| Examiner  | Desig. |  |  |  |  |
| Initial   | ID     | Document   |  |  |  |
|   | AF     | "Affymetrix genechip pseudomonas aeruginosa array," March 11, 2002 XP-002329869.   |  |  |  |
|   | AG     | "GeneChip Pseudomonas aeruginosa Genome Array," Affymetrix Data Sheet XP002331092.   |  |  |  |
|   | AH     | "Sequence 35 from Patent WO0177172," (November 2, 2001) XP-002329868.  |  |  |  |
|   | AI     | Miller, D.A., "Analysis of virulence in a multiresistant and transmissible clone of pseudomonas aeruginosa by differential genomicDNA hybridisation," XP-002329866.                                    |  |  |  |
|   | AJ     | Stover, C. K., et al., "Complete genome sequence of pseudomonas aeruginosa PA01, an opportunisyic pathogen," Nature (2000) XP-002329870.   |  |  |  |
|   | AK     | Wagner, Victoria E., et al., "Microarray analysis of psedomonas aeruginosa quorum-sensing regulations: effects of growth phase and environment," <i>Journal of Bacteriology</i> (2003) pgs. 2080-2095. |  |  |  |
|   | AL     | Wolfgang, Matthew C., et al., "Conservation of genome content and virulence determinants among clinical and environmental isolates of pseudomanas aeruginosa," PNAS (2003) Vol. 100:4 pgs. 8484-8489.  |  |  |  |

| Examiner Signature Date Considered | • |
|------------------------------------|---|

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.